

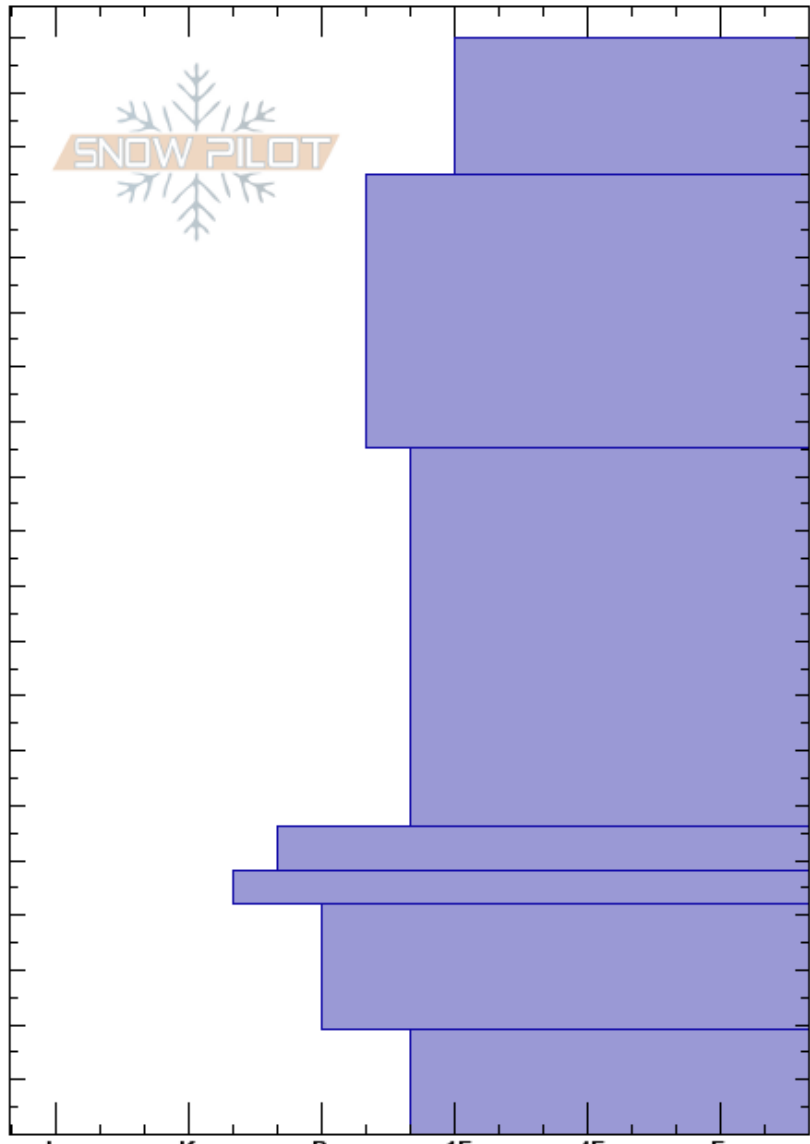
Echo 1 Crown  
 Tenmile Range  
 CO  
**Elevation:** 12580 ft  
**Aspect:** 75°

Kyle Armstrong  
 02/25/2022 - 2:00pm  
**Co-ord:** 39.29210N, -106.63700W  
**Slope Angle:** 42°  
**Wind Loading:** yes

**Stability:**  
**Air Temperature:** -15°C  
**Sky Cover:** FEW  
**Precipitation:** NO  
**Wind:** W Moderate

**HS:** 200  
**Layer Notes:**  
 56-48cm: Avalanche broke on layer  
 56-48cm: Problematic layer

**Specifics:** Pit dug in a Ski Area; Pit is adjacent to avalanche: crown;



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
190-200	•	0.3-0.5			
150-170	•	0.3			
90-120	•	1			
50-56	⊙ ⊙	2			56-48cm: Avalanche broke on layer
48-50	⊙ ⊙ ⊙	1-1.5			
30-40	□	1-3			
10-20	□ (∧)	1.5-3			

**Notes:** 3e shot earlier in the day triggered this avalanche, D2